Greenwood Peak Communications Site Safety and Security Repairs

Need

The Southwest U.S. Border State Radio Communications Sites, Perkins and Greenwood Peaks are managed by the Bureau of Land Management's (BLM) Arizona State Office. The sites are located in remote areas accessed by steep, winding, natural surface roads in mountainous terrain. The Communications Sites Safety and Repair project will replace the existing radio equipment shelters and solar power systems with equipment shelters that include solar power systems pre-installed on the shelters. The project will also install new site and shelter electrical grounding systems and site fencing at both locations.

Recovery Act Funding

CSC Electric LLC received a contract in the amount of \$65,969 to complete this project. Work is scheduled to be complete in September, 2010.



Benefits

The Greenwood Peak Communications site provides radio coverage required for law enforcement, initial-attack fire, and emergency first-aid and enables logistics for daily coordination of field personnel. This project will provide dependable energy sources for these vital communications sites. This project also promotes the use of a renewable energy source at a federal administrative site and addresses health and safety compliance.



More Information

Some areas of the site will be restricted during construction, but the sites will remain accessible throughout the project. Radio service interruptions are expected during repairs to the sites and building electrical and grounding systems. Minimal service interruptions can be expected at project completion for system start up and routine testing.

For more information on this ARRA project, contact Art Goldberg, Telecommunications Manager, at 602-417-9227 or <u>Arthur Goldberg@blm.gov</u> or Linda Johnson, AZ ARRA Coordinator, at 602-417-9576 or linda_johnson@blm.gov.